SR 16 Tacoma Narrows Bridge Project

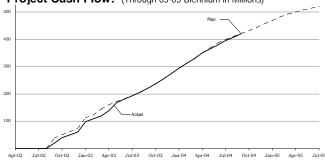
Project Location: SR 16, Jackson Avenue to 36th Street

PIN: 301699A **WIN:** C01699C, C01699D

Contractors: Tacoma Narrows Constructors, A Joint Venture (Design/Build); TransCore, L.P (Toll System Supply and Installation)

Project Cost Summary:	\$Millions	<u>Expended</u>
Design/Build Contract	615.0	408.1
Toll System Contract	9.2	1.7
WSDOT Oversight	41.0	10.8
Contingencies	54.7	4.2
Phase I Dev. Cost (UIW)	40.5	39.9
Total	760.4	464.7
Total Expended/Total Cost	61.1%	





Project Schedule Status:

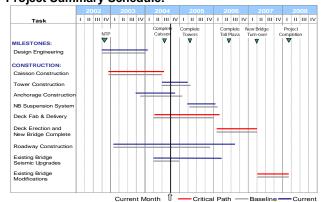
As of September 26, 2004: Fabrication and shipping of the bridge deck sections remain on the critical path.

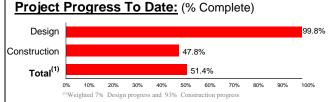
The main construction critical path facility (East tower) is 2 $\frac{1}{2}$ weeks behind the baseline schedule. This is a one week improvement from last month.

Contract Milestones Overview:

			Months
Milestone	Contract	TNC	Ahead
Provide Final Plans and Spec. for Toll Facilities	25Sep03	22Jul03	2.2
Place order for Saddles	17Feb04	210ct03	4.0
Complete new bridge substructure	12May05	25Mar05	1.6
Guaranteed TCAAS Installation Readiness Date	08Dec05	19Sep05	2.7
Lift first deck unit	07May06	14Feb06	2.7
Complete Superstructure joining of deck sections	03Dec06	29Aug06	3.2
Guaranteed Tolling Completion Date	02Apr07	02Apr07	0.0
Guaranteed Project Substantial Completion Date	26Feb08	26Feb08	0.0

Project Summary Schedule:

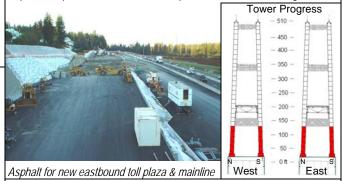




Man-hours worked: 1,279,429 with one lost time accident

Progress Highlights for month of September 2004:

- East tower: Concrete for north and south leg lifts 1, 2, 3, 4, and 5.
- West tower: Concrete for north and south leg lifts 3, 4, 5, and began erecting false work for lower strut.
- East Anchorage: Poured lift 10, and began placing forms and rebar for south interior chamber wall.
- · West Anchorage: Poured lifts 7, 8, and 9.
- Roadwork: Six pours for wall 13B, forms and rebar for toll plaza foundations. Poured slab for operations building and began CMU walls, placed asphalt on eb mainline at toll plaza & Tacoma side along wall 3.



Quality Control:

• 49 construction quality audits were conducted. The work was found to be in general compliance with the Contract Documents.

Risks/Challenges/Issues:

- · Construction traffic management
- · Wet season environmental controls

Public Information:

- Featured TNB project at the WSDOT booth at this year's Puyallup Fair.
- Held project open house at Gig Harbor Civic Center; about 150 people attended.
- Project staff gave nine project tours and presentations. Groups involved including WSDOT Transportation Commission, State Treasurer's office, the Washington State Historical Society and the University Place City Council.

Upcoming Activities for October 2004:

- East Tower: Place north and south leg lifts #6,#7 & strut falsework.
- West Tower: Place north and south leg lifts #6, #7 & strut falsework.
- East Anchorage: Pour concrete for interior/exterior splay chamber walls.
- West Anchorage: Place lift #9 concrete & pour interior walls.
- Roadwork: Eastbound traffic switch from 36th to bridge and traffic switch on Tacoma side, demo old AC pavement, place finish grade at toll plaza, approximately a dozen retaining wall pours, complete operation bldg CMU wall, and existing bridge bents 1 & 2 steel.

For more information, Call toll free at **1.877.762.7769**, or **253.534.4640** Or visit our website: www.tacomanarrowsbridge.com

